INDUSTRY FORUM

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IM/IT PWS Team Leader
HQ USACE

08 December 2004

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)

PWS Process - The Team

- Team assembled of USACE employees from affected area

- Recognized as Subject Matter Experts in their field

- 587 years experience

- Represent all elements of USACE
    - Headquarters
    - Divisions
    - Districts
    - Centers

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Scope of Effort by PWS Team

- Areas to be studied
  - Continental United States

  - 1300 IT personnel support 37,000 USACE employees

  - 500 plus suppliers/partners/supporting contractors

  - 400 to 600 locations

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PWS Process - Data Collection

- PWS Team collected work load data from each affected office

- Collected data is being compiled for analysis to provide base line of current work load and historic trends

- Work load data will be available for inspection in the technical exhibits section

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PWS Process - Data Protection

- Team relocated out of USACE "business" offices

- Team members signed non-disclosure statement and submitted financial disclosure documents

- Team briefed by Legal Advisor on Ethics responsibilities

- Team members were removed from supervisory relationship to any MEO team member

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)

IM/IT Functional Areas

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)

Information Management

- Program and Project Management
- Planning
- Consulting Services
- Capital Planning & Investment Support
- Budget
- IT Infrastructure & Assets
- Life Cycle Management Support
- Contingency Planning
- Training the Organizational Workforce
- Management Controls Support
- Acquisition Support

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Automation

- Functions and Services include:

  - Application Support & Services – COTS/GOTS/AIS & Custom
  - Data Entry – Manual, Conversion & electronic
  - Web Support & Services – Pages & Projects
  - Database Support & Services – Enterprise, Regional & Local
  - Office Automation Support & Services – Hardware
  - Server Support & Services - Enterprise, Regional & Local
  - End-User Support & Services – Help Desk
  - Electronic Message Support – Unclassified/Classified
  - Classified Computing Support/Services – SIPRnet/DMS
  - Facility Support and Services - Enterprise, Regional & Local
  - IM/IT Unique Requirement Supported Locally

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Communication

- Ability to gather and disseminate information through the transmission, emission, and reception of information
  - Audio
  - Visual
  - Electro-optical
  - Electromagnetic systems
- Telecommunications systems and services
  - Data networks
  - Telephones (including cellular & pagers)
  - Radios
  - Satellites
  - Facsimile (fax) machines
  - Video teleconferencing (VTC)
  - Cable television

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Information Assurance

- Information Assurance (IA) is an approach to protect unclassified, sensitive, or classified information stored, processed, accessed or transmitted and thereby increase the level of trust of the information.

  - No information is 100% secure so IA uses an acceptable level of risk and multiple security layers creating a Defense in Depth approach.

  - No technology is permanent so this PWS is written in as generic a form as possible to allow for technology advancements

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Records Management

- USACE <u>Records Management</u> Program is a statutory requirement and comprises 10 subprograms:
    - Recordkeeping
    - Official Mail Program
    - Office Symbols
    - Correspondence Management
    - Rule Making (Federal Register)
    - Freedom of Information Act (FOIA)
    - Privacy Act Program
    - Management Information Control (Paperwork Reduction Act)
    - Vital Records Program
    - Terminology Standardization

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)

Visual Information / Printing & Publications

- <u>Visual Information</u>
  - Acquisition, creation, storage, transmission, distribution, and disposition of still and motion imagery, with or without sound, linear or nonlinear
  - VI includes the exchange of ideas, data, and information regardless of formats and technologies

- <u>Printing and Publications</u>
  - General & technical writing
  - Editing services
  - Forms & document control

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)

Areas Under A76 Competition

Locations

Applications

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)
Geographical Areas Included in A76 Competition

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)

Areas Under A76 Competition

Great Lakes and Ohio River Division

- Buffalo District
- Chicago District
- Detroit District
- Huntington District
- Louisville District
- Nashville District
- Pittsburg District

Mississippi Valley Division

- Memphis District
- New Orleans District
- Rock Island District
- St. Louis District
- St. Paul District
- Vicksburg District

North Atlantic Division

- Baltimore District
- New England District
- New York District
- Norfolk District
- Philadelphia District
- Europe District (Excluded)

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)

Areas Under A76 Competition

Northwestern Division

- Kansas City District
- Portland District
- Walla Walla District

- Omaha District
- Seattle District

Pacific Ocean Division

- Alaska District
- Far East District (Excluded)

- Honolulu District
- Japan Engineer District (Excluded)

South Atlantic Division

- Charleston District
- Mobile District
- Wilmington District

- Jacksonville District
- Savannah District

One Corps ~ Serving The Army and The Nation

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)

Areas Under A76 Competition

Southwestern Division
- Fort Worth District
- Little Rock District

- Galveston District
- Tulsa District

South Pacific Division
- Albuquerque District
- Sacramento District

- Los Angeles District
- San Francisco District

Gulf Region Division (Excluded)

Centers
- Huntsville, U.S. Army Engineering and Support Center
- Trans Atlantic Center (Excluded)

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)
Areas Under A76 Competition

Field Operating Activities (FOA)

- 249th Engineer Battalion
- Marine Design Center
- Humphreys Engineer Center Support Activity
- Finance Center, USACE
- Institute for Water Resources

Engineer Research and Development Center

- Coastal and Hydraulics Laboratory
- Cold Regions Research and Engineering Laboratory
- Construction Engineering Research Laboratory
- Environmental Laboratory
- Geotechnical and Structures Laboratory
- Information Technology Laboratory
- Topographic Engineering Center

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)

Major AISs Included in PWS
(Definitions/Acronyms are in C-2)

CEEMIS	PPDS	EP1110-1-8	DVL	SIGNPRO
HAPMIS	SBIS	NID	Geo-One	E and S
QMIS	ACASS/CCASS	NSDI	Geo-Std	
RECIS	EBS/ECS	ModTools	HTRWLL	
REMIS	SPS	NUMMOD	IENC	
REDMS	BIS	PCASE	IHIS	
RFMIS	AET	SI	NRM GATEWAY	
APPMS	CACES	VDT	NRRS	
FEMS	CADD Lib	CEEIS	Rec-One	
VIMS	CASE	CeA	TMIS	
DTOS	CDF	KME	Volunteer	
CEMRS	CorpsMap	e-Corps	AEAS	
IMD	DPN	SFA	ATMP	
ITIPS	DRCHECKS	CLL	CEALS	
OMBIL PLUS	e-GIS		EEOSTATS	

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)

US Army Corps of Engineers
Who We Support

- USACE is a Military led organization with both a War Time and Peace Time Mission

- USACE support local, state and national missions such as floods, hurricanes and man-made disasters

- USACE IT services are a force multiplier for our USACE Engineers and their support staffs

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)

What is Yet to Come

- Bid Schedule

- Complete List of Technical Exhibits

- PWS

  – Chapter 3 - Government Furnished Property and Services

  – Chapter 4 - Service Provider Furnished Items

  – Chapter 6 - Applicable Documents (Publications and Forms)

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)

IT / IM Responsibilities

Photos of Typical USACE Projects

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)
Civil Projects

USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)
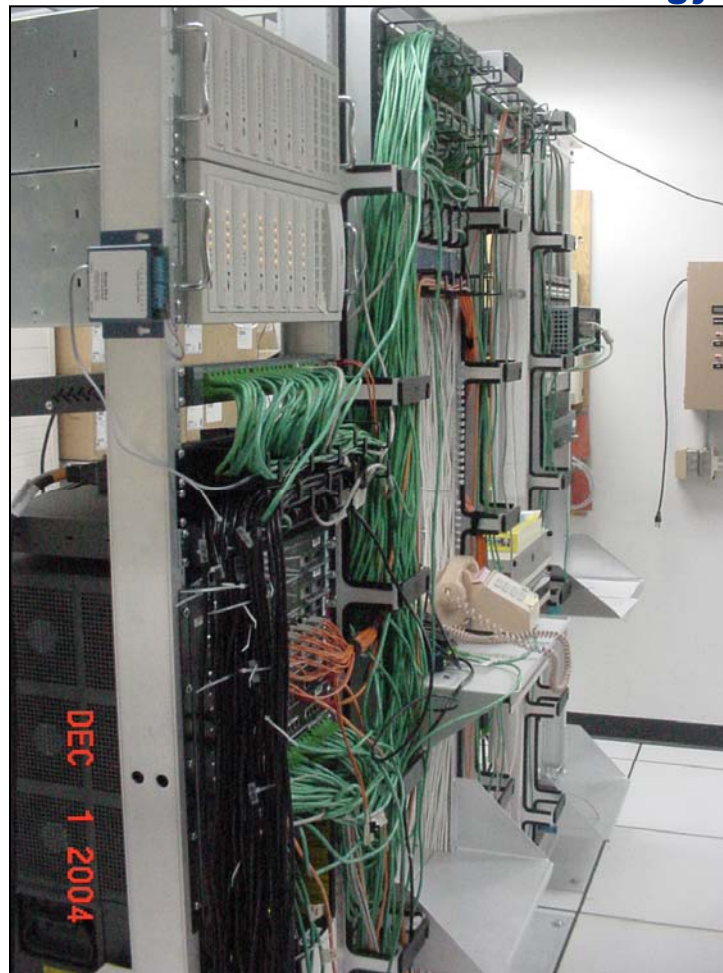## Military Projects

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Emergency Operations

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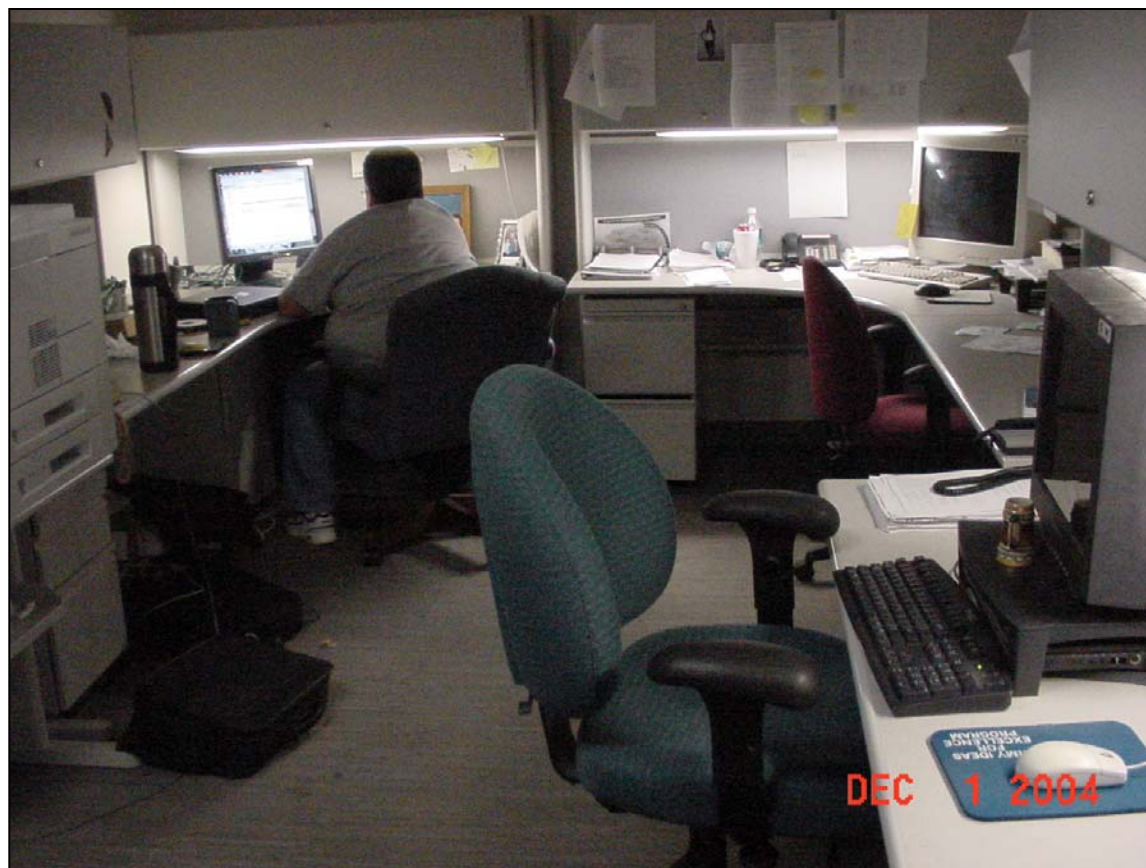# 11 September 2001

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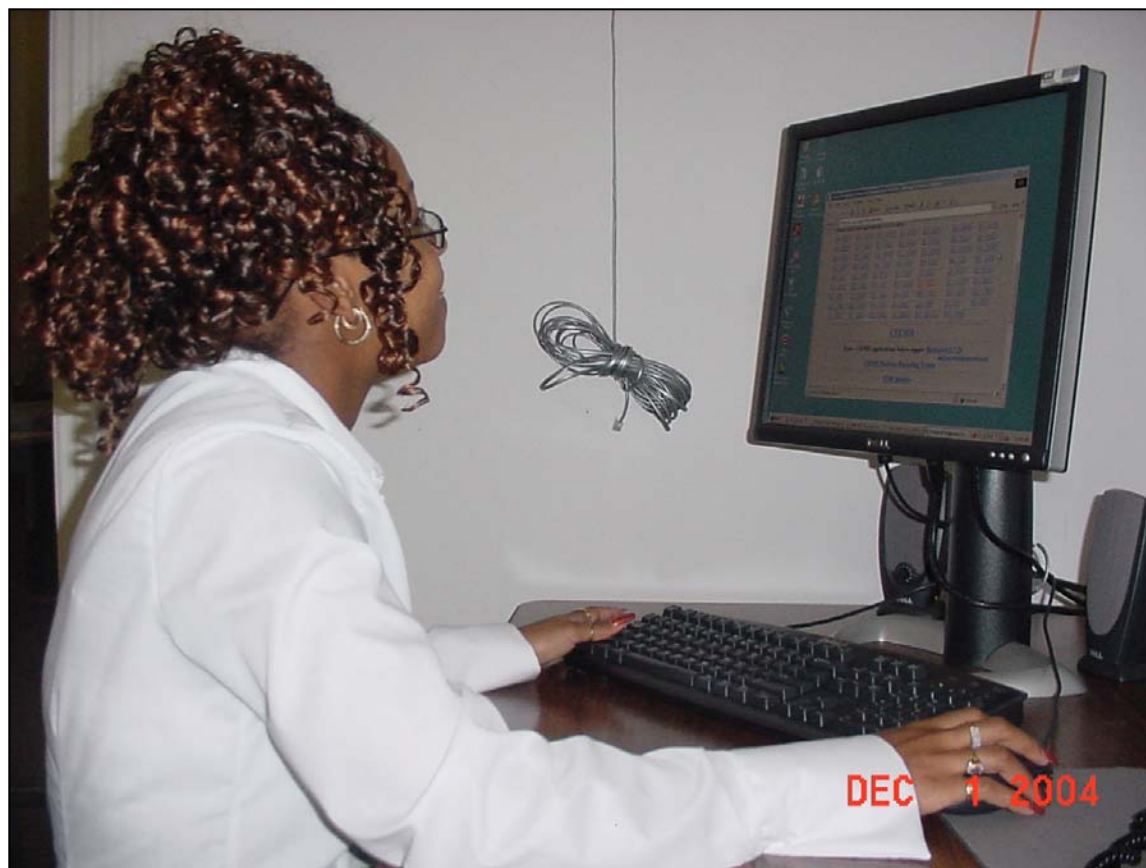### *USACE A76 Competitive Sourcing for Information Management and Information Technology (IM/IT)*

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